

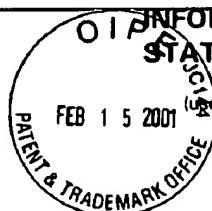
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09/544,045

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PTO/SB/08A (10-98)
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Substitute for form 1449A/PTO		Complete if Known	
 OPI INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>Use as many sheets as necessary</small> FEB 15 2001		Application Number	09/544,045
		Filing Date	April 6, 2000
		First Named Inventor	Brian Lee Sauer
		Group Art Unit	1643
		Examiner Name	
Sheet	1	of	17
		Attorney Docket Number	OMRF 178

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	US Patent Document		Name of Patentee or Applicant of Cited Document	Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DL	4,959,317	Sauer		09-25-1990		
DL	5,300,431	Pierce et al.		04-05-1994		
DL	5,334,515	Rashtchian et al.		08-02-1994		
DL	5,354,668	Auerbach		10-11-1994		
DL	5,378,618	Sternberg et al.		01-03-1995		
DL	5,434,066	Bebbe et al.		07-18-1995		
DL	5,441,884	Baum		08-15-1995		
DL	5,478,731	Short		12-26-1995		
DL	5,510,099	Short et al.		04-23-1996		
DL	5,527,695	Hodges et al.		06-18-1996		
DL	5,530,191	Maliga		06-25-1996		
DL	5,539,094	Reed et al.		07-23-1996		
DL	5,589,362	Bujard et al.		12-31-1996		
DL	5,591,609	Auerbach		01-07-1997		
DL	5,596,089	Silversides et al.		01-21-1997		
DL	5,612,205	Kay et al.		03-18-1997		
DL	5,614,389	Auerbach		03-26-1997		
DL	5,629,159	Anderson		05-13-1997		
DL	5,629,179	Mierendorf et al.		05-13-1997		
DL	5,635,381	Hooykaas et al.		06-03-1997		
DL	5,639,726	Lawrence et al.		06-17-1997		
DL	5,641,748	Hsu		06-24-1997		
DL	5,641,866	Reed et al.		06-24-1997		
DL	5,643,727	Reed et al.		07-01-1997		
DL	5,650,298	Bujard et al.		07-22-1997		
DL	5,650,308	Baum		07-22-1997		
DL	5,650,491	Reed et al.		07-22-1997		

Examiner Signature	David Lambertson	Date Considered	12/23/03
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Sheet	2	Filing Date	April 6, 2000
of	17	First Named Inventor	Brian Lee Sauer
		Group Art Unit	1643 1636
		Examiner Name	D. LAMBERTSON
		Attorney Docket Number	OMRF 178

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DL	5,654,168	Bujard et al.		08-05-1997	
DL	5,654,182	Wahl et al.		08-05-1997	
DL	5,656,438	Hsu		08-12-1997	
DL	5,658,772	Odell et al.		08-19-1997	
DL	5,677,177	Wahl et al.		10-14-1997	
DL	5,679,523	Li et al.		10-21-1997	
DL	5,686,595	Reed et al.		11-11-1997	
DL	5,700,470	Gaito et al.		12-23-1997	
DL	5,721,118	Scheffler		02-24-1998	
DL	5,721,367	Kay et al.		02-24-1998	
DL	5,723,287	Russell et al.		03-03-1998	
DL	5,723,333	Levine et al.		03-03-1998	
DL	5,723,765	Oliver et al.		03-03-1998	
DL	5,731,182	Boyce		03-24-1998	
DL	5,733,733	Auerbach		03-31-1998	
DL	5,733,743	Johnson et al.		03-31-1998	
DL	5,733,744	Hamilton		03-31-1998	
DL	5,736,377	Band		04-07-1998	
DL	5,744,336	Hodges et al.		04-28-1998	
DL	5,744,343	Draetta et al.		04-28-1998	
DL	5,756,671	Gyuris et al.		05-26-1998	
DL	5,763,240	Zarling et al.		06-09-1998	
DL	5,767,376	Stiles et al.		06-16-1998	
DL	5,770,384	Androphy et al.		06-23-1998	
DL	5,773,697	Tomes et al.		05-30-1998	
DL	5,776,449	Baum		07-07-1998	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/544,045
		Filing Date	April 6, 2000
		First Named Inventor	Brian Lee Sauer
		Group Art Unit	1649-1636
		Examiner Name	D. LAMBERTSON
Sheet	3	of	17
Attorney Docket Number			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	US Patent Document		Name of Patentee or Applicant of Cited Document	Date of Cited Document MM-DD-YYYY
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DL	5,777,194			Scott et al.	07-07-1998
DL	5,789,156			Bujard et al.	08-04-1998
DL	5,792,632			Dujon et al.	08-11-1998
DL	5,792,833			Androphy et al.	08-11-1998
DL	5,795,726			Glucksmann	08-18-1998
DL	5,795,734			Flanagan et al.	08-18-1998
DL	5,800,998			Glucksmann	09-01-1998
DL	5,801,030			McVey et al.	09-01-1998
DL	5,807,708			Falb et al.	09-15-1998
DL	5,807,995			Cohen et al.	09-15-1998
DL	5,814,300			Scott et al.	09-29-1998
DL	5,814,500			Dietz	09-29-1998
DL	5,814,618			Bujard et al.	09-29-1998
DL	5,817,492			Saito et al.	10-06-1998
DL	5,830,461			Billiar et al.	11-03-1998
DL	5,830,698			Reff et al.	11-03-1998
DL	5,830,729			Jaisser et al.	11-03-1998
DL	5,834,202			Auerbach	11-10-1998
DL	5,837,242			Holliger et al.	11-17-1998
DL	5,837,844			Hsu	11-17-1998
DL	5,840,540			St. George-Hyslop et al. 435/69.1	11-24-1998
DL	5,843,694			Band	12-1-1998
DL	5,843,742			Natsoulis et al.	12-01-1998
DL	5,843,744			Baurn	12-01-1998
DL	5,844,079			Ingham et al.	12-01-1998
DL	5,849,553			Anderson et al.	12-15-1998

Examiner Signature	<i>David Lambertson</i>	Date Considered	12/23/03
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				Application Number	09/544,045
				Filing Date	April 6, 2000
				First Named Inventor	Brian Lee Sauer
				Group Art Unit	1643-1636
				Examiner Name	D. LAMBERTSON
Sheet 4 of 17				Attorney Docket Number	OMRF 178

U.S. PATENT DOCUMENTS						
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		Number	Kind Code ² (if known)			
	5,849,571	Glorioso et al.		12-15-1998		
	5,849,572	Glorioso et al.		12-15-1998		
	5,849,708	Maratos-Flier		12-15-1998		
	5,849,989	Edlund		12-15-1998		
	5,849,995	Hayden et al.		12-15-1998		
	5,851,808	Elledge et al.		12-22-1998		
	5,854,067	Newgard et al.		12-29-1998		
	5,858,657	Winter et al.		01-12-1999		
	5,859,310	Bujard et al.		01-12-1999		
	5,866,361	Dujon et al.		02-02-1999		
	5,866,755	Bujard et al.		02-02-1999		
	5,871,907	Winter et al.		02-16-1999		
	5,877,400	Tomes et al.		03-02-1999		
	5,882,888	Jorgensen		03-16-1999		
	5,882,893	Goodearl		03-16-1999		
	5,885,776	Stone et al.		03-23-1999		
	5,885,779	Sadowski et al.		03-23-1999		
	5,885,793	Griffiths et al.		03-23-1999		
	5,885,836	Wahl et al.		03-23-1999		
	5,888,732	Hartley et al.		03-30-1999		
	5,888,981	Bujard et al.		03-30-1999		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examinee Signature	David Lambertson	Date Considered	12/23/03
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Substitute for form 1449A/PTO		Complete if Known	
O I P A E INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>		Application Number	09/544,045
<small>FEB 15 2001</small> <small>JC144</small> <small>PTM TRADEMARK OFFICE</small>		Filing Date	April 6, 2000
		First Named Inventor	Brian Lee Sauer
		Group Art Unit	1610-1636
		Examiner Name	D. LAMBERTSON
		Attorney Docket Number	OMRF 178

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examinee Signature	David Jambertson	Date Considered	12/23/03
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Substitute for form 1449A/PTO				Complete If Known	
INFORMATION DISCLOSURE OR STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>				Application Number 09/544,045 Filing Date April 6, 2000 First Named Inventor Brian Lee Sauer Group Art Unit 1643/1636 Examiner Name D. LAMBERTSON Attorney Docket Number OMRF 178	
Sheet	6	of	17		

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
DL		ABREMSKI, et al., "Studies on the properties of P1 site-specific recombination: evidence for topologically unlinked products following recombination," <i>Cell</i> 32(4):1301-11 (1983).	
DL		ALVARADO-URBINA, et al., "Automated synthesis of gene fragments," <i>Science</i> 214(4518):270-4 (1981).	
DL		AMMERER, "Expression of genes in yeast using the ADCl promoter," <i>Methods Enzymol.</i> 101:192-201 (1983).	
DL		ANDRUS, Production of Seedless Watermelons, USDA Tech. Bull. No. 1425 (1971).	
DL		ANTONUCCI, et al., "Eukaryotic promoters drive gene expression in <i>Escherichia coli</i> ," <i>J. Biol. Chem.</i> 264(30):17656-9 (1989).	
DL		AOKI, et al., "Efficient generation of recombinant adenoviral vectors by Cre-lox recombination <i>in vitro</i> ," <i>Mol. Med.</i> 5(4):224-31 (1999).	
DL		BARKER, et al., "Cellular localization of soybean storage protein mRNA in transformed tobacco seeds," <i>Proc. Natl. Acad. Sci.</i> 85:458-462 (1988).	
DL		BARNES & RINE, "Regulated expression of endonuclease EcoRI in <i>Saccharomyces cerevisiae</i> : nuclear entry and biological consequences," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 82(5):1354-8 (1985).	
DL		BEACHY, et al., "Accumulation and assembly of soybean -conglycinin in seeds of transformed petunia plants," <i>EMBO J</i> 4:3047-3053 (1985).	
DL		BERLIN & SAUER, " <i>In situ</i> color detection of alpha-L-arabinofuranosidase, a "no-background" reporter gene, with 5-bromo-3-indolyl- -L-arabinofuranoside," <i>Anal. Biochem.</i> 243(1):171-5 (1996).	

Examiner's Signature	<i>David Lambertson</i>	Date Considered	12/23/03
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		First Named Inventor	Brian Lee Sauer
		Group Art Unit	1643/636
		Examiner Name	D. LAMBERTSON
Sheet	of	17	Attorney Docket Number

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<i>DL</i>		BLOCHLINGER & DIGGELMANN, "Hygromycin B phosphotransferase as a selectable marker for DNA transfer experiments with higher eucaryotic cells," <i>Mol. Cell. Biol.</i> 4(12):2929-31 (1984).	
<i>DL</i>		BRINK & COOPER, "The endosperm in seed development," <i>Bot. Rev.</i> 8:423-541 (1947).	
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<i>DL</i>		CHALFIE, et al., "Green fluorescent protein as a marker for gene expression," <i>Science</i> 263(5148):802-5 (1994).	
<i>DL</i>		CHEN, et al., "A DNA sequence that confers seed-specific enhancement to a constitutive promoter," <i>EMBO J</i> 7(2):297-302 (1988).	
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<i>DL</i>		CHEN, et al., "Functional analysis of regulatory elements in a plant embryo-specific gene," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 83(22):8560-4 (1986).	
<i>DL</i>		CHEN, et al., "Regulated expression of genes encoding soybean beta-conglycinins in transgenic plants," <i>Dev. Gener.</i> 10(2):112-22 (1989).	
<i>DL</i>		COLOT, et al., "Localization of sequences in wheat endosperm protein genes which confer tissue-specific expression in tobacco," <i>EMBO J</i> 6: 3559-3564 (1987).	
<i>DL</i>		CORMACK, et al., "FACS-optimized mutants of the green fluorescent protein (GFP)," <i>Gene</i> 173(1 Spec No):33-8 (1996).	

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Sheet	8	of	17

OTHER ART -- NON PATENT LITERATURE DOCUMENTS		
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DL		CRAIG, "The mechanism of conservative site-specific recombination," <i>Annu. Rev. Genet.</i> 22:77-105 (1988).
DL		DEPICKER, et al., "Nopaline synthase: transcript mapping and DNA sequence," <i>J. Mol. Appl. Genet.</i> 1(6):561-73 (1982).
DL		DIAZ, et al., "The prokaryotic beta-recombinase catalyzes site-specific recombination in mammalian cells," <i>J. Biol. Chem.</i> 274(10):6634-40 (1999).
DL		DUNSMUIR, et al., "The major chlorophyll a/b binding protein of petunia is composed of several polypeptides encoded by a number of distinct nuclear genes," <i>J. Mol. Appl. Genet.</i> 2(3):285-300 (1983).
DL		FISCH, et al., "A strategy of exon shuffling for making large peptide repertoires displayed on filamentous bacteriophage," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 93(15):7761-66 (1996).
DL		GAGNETEN, et al., "Brief expression of a GFPcre fusion gene in embryonic stem cells allows rapid retrieval of site-specific genomic deletions," <i>Nucleic Acids Research</i> 25(16):3326-3331 (1997).
DL		GOLDBERG, et al., "Regulation of gene expression during plant embryogenesis," <i>Cell</i> 56(2):149-60 (1989).
DL		GORMAN, et al., "High efficiency DNA-mediated transformation of primate cells," <i>Science</i> 221(4610):551-3 (1983).
DL		GORMAN, et al., "The Rous sarcoma virus long terminal repeat is a strong promoter when introduced into a variety of eukaryotic cells by DNA-mediated transfection," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 79(22):6777-81 (1982).
DL		GUO, et al., "Structure of Cre recombinase complexed with DNA in a site-specific recombination synapse," <i>Nature</i> 389(6646):40-6 (1997).

Examiner's Signature	David Lambertson	Date Considered	12/23/03
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>		Application Number	09/544,045
		Filing Date	April 6, 2000
		First Named Inventor	Brian Lee Sauer
		Group Art Unit	1643-1634
		Examiner Name	D. LAMBERTSON
Sheet	9	of	17
Attorney Docket Number			

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
DJ		GURLEY, et al., "Upstream sequences required for efficient expression of a soybean heat shock gene," <i>Mol. Cell. Biol.</i> 6(2):559-65 (1986).	
DJ		GUZMAN, et al., "Tight regulation, modulation, and high-level expression by vectors containing the arabinose PBAD promoter," <i>J. Bacteriol.</i> 177(14):4121-30 (1995).	
DJ		HAGAN & GUILFOYLE, "Rapid induction of selective transcription by auxins," <i>Mol. Cell. Biol.</i> 5(6):1197-203 (1985).	
DJ		HALLET, et al., "Transposition and site-specific recombination: adapting DNA cut-and-paste mechanisms to a variety of genetic rearrangements," <i>FEMS Microbiol. Rev.</i> 21(2):157-78 (1997).	
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DJ		HENDERSON, "Effect of cultivar, polyploidy and 'reciprocal' hybridization on characters important in breeding triploid seedless watermelon hybrids," <i>J. Amer. Soc. Hort. Sci.</i> 102:293-297 (1977).	
DJ		HIGGINS, et al., "Synthesis and regulation of major proteins in seeds," <i>Ann. Rev. Plant Physiol.</i> 35:191-221 (1984).	
DJ		HIGGINS, et al., "The sequence of a pea vicilin gene and its expression in transgenic tobacco plants," <i>Plant Mol. Biol.</i> 11:109-123 (1988).	
DJ		HOESS, et al., "Isolation and characterization of intermediates in site-specific recombination," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 84(19):6840-4 (1987).	
DJ		HOESS, et al., "P1 site-specific recombination: nucleotide sequence of the recombining sites," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 79(11):3398-402 (1982).	

Examiner's Signature	David Lambertson	Date Considered	12/23/03
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		Filing Date	April 6, 2000
		First Named Inventor	Brian Lee Sauer
		Group Art Unit	1643-1634
		Examiner Name	D. LAMBERTSON
Sheet	10	of	17
Attorney Docket Number			

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
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DL		HOESS, et al., "The role of the <i>loxP</i> spacer region in P1 site-specific recombination," <i>Nucleic Acids Res.</i> 14(5):2287-300 (1986).	
DL		HOFFMAN, et al., "A modified storage protein is synthesized, processed, and degraded in the seeds of transgenic plants," <i>Plant Mol. Biol.</i> 11:717-729 (1988).	
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DL		HSU, et al., "Concentrations of sucrose and nitrogenous compounds in the apoplast of developing soybean seed coats and embryos," <i>Plant Physiol.</i> 75:181 (1984).	
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NC		KILBY, et al., "Site-specific recombinases: tools for genome engineering," <i>Trends Genet.</i> 3(12):415-21 (1993).	

Examiner's Signature	David Lambertson	Date Considered	12/23/03
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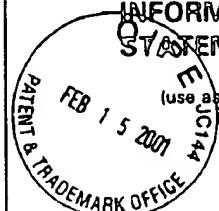
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>		Application Number	09/544,045
		Filing Date	April 6, 2000
		First Named Inventor	Brian Lee Sauer
		Group Art Unit	1636
		Examiner Name	D. LAMBERTSON
Sheet 11 of 17	Attorney Docket Number	OMRF 178	

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

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DL		KÜHN et al., "Inducible gene targeting in mice," <i>Science</i> 269(5229):1427-9 (1995).	
DL		LAKSO, et al., "Targeted oncogene activation by site-specific recombination in transgenic mice," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 89(14):6232-6 (1992).	
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NC		MAYNARD, <i>Hort. Sci.</i> , 24: 603-604 (1989).	
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Examiner's Signature	David Lambertson	Date Considered	12/23/03
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O INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small> <small>FEB 15 2003</small> <small>TRADEMARK OFFICE</small>		Application Number	09/544,045
Sheet	12	of	17
Filing Date	April 6, 2000		
First Named Inventor	Brian Lee Sauer		
Group Art Unit	1643-163B		
Examiner Name	D. LAMBERTSON		
Attorney Docket Number	OMRF 178		

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
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DL		MONDRAGON, "Unraveling transposition: gamma delta resolvase in complex with DNA," <i>Structure</i> 3(8):755-8 (1995).	
DL		MULLINS, et al., "Efficient Cre-lox linearisation of BACs: applications to physical mapping and generation of transgenic animals," <i>Nucleic Acids Res.</i> 25(12):2539-40 (1997).	
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Examiner's Signature	David Lambertson	Date Considered	12/23/03
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OIA INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>FEB 15 2001 (use as many sheets as necessary)</small> <small>PATENT & TRADEMARK OFFICE</small>				Application Number	09/544,045
Sheet	13	of	17	Filing Date	April 6, 2000
				First Named Inventor	Brian Lee Sauer
				Group Art Unit	4640-1636
				Examiner Name	D. LAMBERTSON
				Attorney Docket Number	OMRF 178

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

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DJ		PAN, et al., "Mechanism of cleavage and ligation by FLP recombinase: classification of mutations in FLP protein by in vitro complementation analysis," <i>Molecular and Cellular Biology</i> 13(6):3167-3175 (1993).	
DJ		PARSONS, et al., "Functional analysis of Arg-308 mutants of Flp recombinase," <i>J Biol Chem</i> 265:4527-4533 (1990).	
DJ		PATRICK, "Photosynthate unloading from seed coats of <i>Phaseolus vulgaris</i> L. control by tissue water relations," <i>J. Plant Physiol.</i> 115: 297 (1984).	
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DJ			
DJ		PAVLAKIS & HAMER, "Regulation of a metallothionein-growth hormone hybrid gene in bovine papilloma virus," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 80(2):397-401 (1983).	
DJ		PEREZ-GRAU & GOLDBERG, "Soybean seed protein genes are regulated spatially during embryogenesis," <i>Plant Cell</i> 1:1095-1109 (1989).	
DJ		RADKE, et al., "Transformation of <i>Brassica napus</i> L. using <i>Agrobacterium tumefaciens</i> : developmentally regulated expression of a reintroduced napin gene," <i>Theor. Appl. Genet.</i> 75:685-694 (1988).	
DJ		RIGGS, et al., "Utilization of luciferase fusion genes to monitor differential regulation of phytohemagglutinin and phaseolin promoters in transgenic tobacco," <i>Plant Sci.</i> 63:47-57 (1989).	
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DJ		SANFORD, "The biolistic process," <i>Tibtech</i> 6:299-302 (1988).	

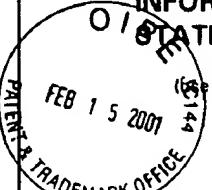
Examiner's Signature	<i>David J. Lambertson</i>	Date Considered	12/23/03
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		Filing Date	April 6, 2000
		First Named Inventor	Brian Lee Sauer
		Group Art Unit	1643-1636
		Examiner Name	D. LAMBERTSON
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DL		SANO & CANTOR, "Expression of a cloned streptavidin gene in <i>Escherichia coli</i> ," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 87(1):142-6 (1990).	
DL		SAUER & HENDERSON, "Cre-stimulated recombination at <i>loxP</i> -containing DNA sequences placed into the mammalian genome," <i>Nucleic Acids Res.</i> 17(1):147-61 (1989).	
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DL		SAUER, "Functional expression of the <i>cre-lox</i> site-specific recombination system in the yeast <i>Saccharomyces cerevisiae</i> ," <i>Mol. Cell. Biol.</i> 7(6):2087-96 (1987).	
DL		SAUER, "Inducible gene targeting in mice using the Cre/lox system," <i>Methods</i> 14(4):381-92 (1998).	
DL		SAUER, "Manipulation of transgenes by site-specific recombination: use of Cre recombinase," <i>Methods Enzymol.</i> 225:890-900 (1993).	
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DL		SAUER, et al., "Construction of isogenic cell lines expressing human and rat angiotensin II AT1 receptors by Cre-mediated site-specific recombination," <i>Methods</i> 4:143-149 (1992).	

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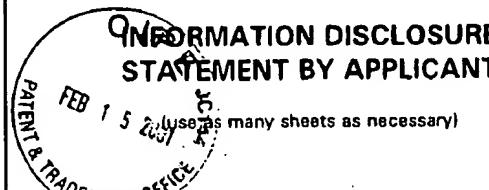
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 INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>FEB 15 2001 (use as many sheets as necessary)</small>				Application Number 09/544,046 Filing Date April 6, 2000 First Named Inventor Brian Lee Sauer Group Art Unit 1649-1636 Examiner Name D. LAMBERTSON Attorney Docket Number OMRF 178	
Sheet	15	of	17		

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Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
<i>DL</i>		SAUER, et al., "Site-specific insertion of DNA into a pseudorabies virus vector," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 84(24):9108-12 (1987).	
<i>DL</i>		SENECOFF & COX, "Directionality in FLP protein-promoted site-specific recombination is mediated by DNA-DNA pairing," <i>J. Biol. Chem.</i> 261(16):7380-6 (1986).	
<i>DL</i>		SENECOFF, et al., "DNA recognition by the FLP recombinase of the yeast 2 mu plasmid. A mutational analysis of the FLP binding site," <i>J. Mol. Biol.</i> 201(2):405-21 (1988).	
<i>DL</i>		SENGUPTA-GOPLALAN, et al., "Developmentally regulated expression of the bean -phaseolin gene in tobacco seed," <i>Proc. Natl. Acad. Sci. USA</i> 82:3320-3324 (1985).	
<i>DL</i>		SHIRSAT, et al., "Sequences responsible for the tissue specific promoter activity of a pea legumin gene in tobacco," <i>Mol. Gen. Genet.</i> 215(2):326-31 (1989).	
<i>DL</i>		SIGAL & ALBERTS, "Genetic recombination: the nature of a crossed strand-exchange between two homologous DNA molecules," <i>J. Mol. Biol.</i> 71(3):789-93 (1972).	
<i>DL</i>		SOUTHERN & BERG, "Transformation of mammalian cells to antibiotic resistance with a bacterial gene under control of the SV40 early region promoter," <i>J. Mol. Appl. Genet.</i> 1(4):327-41 (1982).	
<i>DL</i>		STEMMER, "DNA shuffling by random fragmentation and reassembly: in vitro recombination for molecular evolution," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 91(22):10747-51 (1994).	
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DL		STERNBERG, et al., "Bacteriophage P1 cre gene and its regulatory region. Evidence for multiple promoters and for regulation by DNA methylation," <i>J. Mol. Biol.</i> 187(2):197-212 (1986).	
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DL		TESSMAN & PETERSON, "Isolation of protease-proficient, recombinase-deficient <i>recA</i> mutants of <i>Escherichia coli</i> K-12," <i>Journal of Bacteriology</i> 163(2):688-695 (1985).	
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DL		THORNE & RAINBIRD, "An <i>in vivo</i> technique for the study of phloem unloading in seed coats of developing soybean seeds," <i>Plant Physiol.</i> 72:268 (1983).	
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		Filing Date	April 6, 2000
		First Named Inventor	Brian Lee Sauer
		Group Art Unit	1643 1634
		Examiner Name	D. LAMBERTSON
Sheet	17	of	17
		Attorney Docket Number	OMRF 178

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DS		WALLING, et al., "Transcriptional and post-transcriptional regulation of soybean seed protein mRNA levels," <i>Proc. Natl. Acad. Sci. USA</i> 83: 2123-2127 (1986).
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DS		WOLSWINKEL & AMMERLAAN, "Characteristics of sugar, amino acid and phosphate release from the seed coat of developing seeds of <i>Vicia faba</i> and <i>Pisum sativum</i> ," <i>J. Exp. Bot.</i> 36: 359 (1985).
DS		WOODCOCK, et al., "Quantitative evaluation of <i>Escherichia coli</i> host strains for tolerance to cytosine methylation in plasmid and phage recombinants," <i>Nucleic Acids Res.</i> 17(9):3469-78 (1989).
DS		YAMAIZUMI, et al., "One molecule of diphtheria toxin fragment A introduced into a cell can kill the cell," <i>Cell</i> 15(1):245-50 (1978).
DS		ZALKIN & YANOFSKY, "Yeast gene TRP5: structure, function, regulation," <i>J. Biol. Chem.</i> 257(3):1491-500 (1982).
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